## WO 2004/062415

## (12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization International Bureau

[WIPO]

[Bar Code]

(43) International Publication Date

(10) International Publication Number

July 29, 2004 (07/29/2004)

## PCT

# WO 2004/062415 A1

(51) International Patent Classification<sup>7</sup>: H01R 12/08

A44B 18/00

- (21) International Application Number:

PCT/EP2003/011283

- (22) International Filing Date: October 11, 2003 (10/11/2003)
- (25) Language in which the international application was German originally filed:
- (26) Language in which the international application is German published:
- (30) Priority Data:

103 01 424.1 January 13, 2003 (01/13/2003) DE

(71) Applicant (for all designated States except US): GOTTLIEB BINDER GMBH & CO. KG [DE/DE]; Bahnhofstr. 19, 71088 Holzgerlingen (DE).

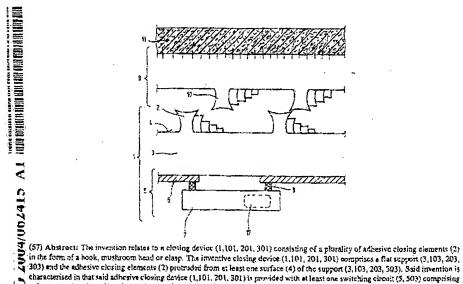
- (72)Inventor; and
- Inventor/Applicant (US only): TUMA, Jan (75)[DE/DE]; Weingartenstrasse 18, 71083 Herrenberg (DE).
- Representative: BARTELS & PARTNERS; Lange Strasse 51, 70174 Stuttgart (DE).
- (81) Contracting States (national): JP, US.
- Contracting States (regional): European Patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR).

#### Published:

With International Search Report

Reference is made for an explanation of the two letter codes and the other abbreviations to the Guidance Notes on Codes and Abbreviations in the front section of each regular PCT Gazette edition.

## (54) Title: ADHESIVE CLOSING DEVICE PROVIDED WITH A SWITCHING CIRCUIT



characterised in that said adhesive closing device (1,101, 201, 301) is provide at loast one electric and/or electronic component (6, 106, 7, 107, 207, 307). characterised in that said adhesive closing device (1,101, 201, 301) is provided with at least one switching circuit (5, 503) comprising

[Fortsetzing auf der nächsten Seite]